

Ilona Skargovskaya

Frontend Engineer | React Developer

[LinkedIn](#)

+ (972) 534-762-486

ilonaskargovskaya@gmail.com

React.js · React Native · Node.js · TypeScript · Firebase

I am an experienced Frontend Engineer with 3+ years in the high-tech industry. My expertise lies in creating exceptional user experiences and delivering high-quality software solutions. I specialize in developing immersive web applications that seamlessly combine visual appeal with robust functionality

TECHNICAL SKILLS

Front-End: React.js, React Native, Redux Toolkit, JavaScript, TypeScript, HTML, CSS, SASS, Bootstrap, Tailwind, MUI

Back-End : Node.js, Next.js, Express.js, Google Firebase

DataBases: PostgreSQL, MySQL

CMS: WordPress CMS, Elementor

Tools & Platforms: GIT, GitHub, Figma, Adobe Photoshop, Adobe Illustrator

Other Skills: SEO, JWT, JSON, RESTful APIs, Problem-Solving, Team work and Collaboration

PROFESSIONAL EXPERIENCE

Full Stack Developer / iCheckin (Israel)

aug 2023 - present

- Developing 2 mobile apps using a microservices architecture in React Native and Firebase to enhance user experience with intuitive design and advanced functionality for both Android and iOS platforms
- Improved performance and efficiency of apps, simplified code maintenance and facilitated easier debugging and testing by optimizing state handling
- Designed and implemented a robust server solution with Node.js and integrated advanced features including filtering, OTP authentication and QR-code generation to enhance usability and security
- Created a user-friendly Dashboard with React.js, efficient data visualization and third-party APIs for streamlined data retrieval, real-time updates, ultimately boosting productivity and increase user satisfaction by 20%
- Implemented robust authentication systems using JWT, ensuring secure access control and data protection
- Designed and managed relational (PostgreSQL, MySQL) databases. Implemented efficient data models, optimized queries for performance, and ensured data integrity and security

Frontend Developer / Minsk State Concert Agency (Belarus)

2014 - 2021

- Created 25+ fully responsive commercial websites, prioritizing cross-browser compatibility
- Customized WordPress themes and plugins to meet diverse client requirements and improving traffic by 35%
- Improved website performance by optimizing code, implementing caching mechanisms and lazy loading techniques
- Integrated multilingual support, enabling customer reach across English and Russian-speaking markets
- Provided technical support and troubleshooting for client websites, ensuring quick resolution of issues

Web Developer / WebMedia (Belarus)

2012 - 2014

- Developed dynamic websites based on various CMS, platforms to ensure flexible content management
- Trained clients on CMS usage, enabling them to manage content independently with my own documentation
- Managed website migrations and backups, ensuring data integrity and minimal downtime

EDUCATION

Bachelor degree of Computer Science

2012 - 2016

Belarusian State University of Informatics and Radioelectronics

Specialist degree

2008 - 2012

Minsk Radioengineering College (Belarus)

CERTIFICATION

Full-Stack Developer

2023

Developers Institute, TLV Coding Bootcamp (Israel)

LANGUAGES

English (fluent), Hebrew (basic),
Russian (native)